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FORM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE (REV. 12-2004)

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

271013US90PCT

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

10/533432

NTE	RNAT	IONAL APPLICATION NO. PCT/JP03/14136	INTERNATIONAL FILING DATE 6 November 2003	PRIORITY DATE CLAIMED 7 November 2002 (earliest)
TITLE	OF I	NVENTION	····	
		MERIZATION PROCESS		
APPL	IÇAN'	T(S) FOR DO/EO/US		
Masa	ru HI	IDAKA, et al.		
Applic	ant h	erewith submits to the United State	s Designated/Elected Office (DO/EO/US) the fo	ollowing items and other information:
1.	\boxtimes	This is a FIRST submission of iter	ns concerning a submission under 35 U.S.C. 3	371.
2.		This is a SECOND or SUBSEQUI	ENT submission of items concerning a submiss	sion under 35 U.S.C. 371.
3.	×	This is an express request to begi (9) and (24) indicated below.	n national examination procedures (35 U.S.C.	371(f)). The submission must include items (5), (6),
4.	\boxtimes	The US has been elected (Article	31).	
5 .	\boxtimes	A copy of the International Applica	ation as filed (35 U.S.C. 371 (c)(2))	
		a. is attached hereto (requi	red only if not communicated by the Internatio	nal Bureau).
		b. 🛛 has been communicated	by the International Bureau.	
		c. is not required, as the ap	oplication was filed in the United States Received	ing Office (RO/US).
6.	\boxtimes	An English language translation o	f the International Application as filed (35 U.S.C	C. 371(c)(2)).
		a. 🛛 is attached hereto.		
		b. has been previously sub	mitted under 35 U.S.C. 154(d)(4).	
7.	\boxtimes	Amendments to the claims of the	International Application under PCT Article 19	(35 U.S.C. 371 (c)(3))
		a. are attached hereto (req	uired only if not communicated by the Internation	onal Bureau).
		b. have been communicate	ed by the International Bureau.	
		c. have not been made; ho	wever, the time limit for making such amendment	ents has NOT expired.
		d. 🛛 have not been made and		
8.			f the amendments to the claims under PCT Art	icle 19 (35 U.S.C. 371(c)(3)).
9.		An oath or declaration of the inver	,,,	
10.		An English language translation o Article 36 (35 U.S.C. 371 (c)(5)).	f the annexes to the International Preliminary E	examination Report under PCT
11.		A copy of the International Prelimi	nary Examination Report (PCT/IPEA/409).	
12.	\boxtimes	A copy of the International Search	Report (PCT/ISA/210).	
Ite	ems 1	3 to 23 below concern document	(s) or information included:	
13.	\boxtimes	An Information Disclosure Statem		
14.		An assignment document for reco	rding. A separate cover sheet in compliance w	vith 37 CFR 3.28 and 3.31 is included.
15.	\boxtimes	A FIRST preliminary amendment.		
16.		A SECOND or SUBSEQUENT pre	eliminary amendment.	
17.		A substitute specification.		
18.		A power of attorney and/or change		
19.		A computer-readable form of the	sequence listing in accordance with PCT Rule	13ter.2 and 37 CFR 1.821 - 1.825.
20.		**	ternational Application under 35 U.S.C. 154(d)	
21.			uage translation of the International Application	n under 35 U.S.C. 154(d)(4).
22.		Express Mail Label No.		
23.	×	Other items or information:	air de Daniel - A Clark Momenta A Commun	1/200/DTO 1/40/Cited Defense (2)
		Application Data Sneed/Notice of P	riority/Drawings (2 Sheets)/PCT/IB/304/PCT/IB	13vo/f 1 0-1447/Citeu Reterences (3)

JC14 Rec'd PCT/PTO 02 MAY 2005

PTO-1390 (Rev. 12-2004)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, rro persons are required to respond to a collection of information unless it displays a valid OMB control number.

	NO (if known, see	37 CFR 1.5)	INTERNATIONAL	APPL	ICATION NO.	ATTORNEY'S DOC	KET NUMBER
10	<u> 15334</u>		PCT/JP()3/14	136	271013US9	
24. The following						Applicant use	Office use
						\$ \$300.00	
•					·	\$ \$200.00	-
⊠ c) Search fe	B				\$500.00	\$ \$400.00	
TOTA	L OF ABOVE	CALCULA	ATIONS =		\$1000.00	\$ \$900.00	
Additional fee sequence list \$250 for each	e for specification ing or computer p n additional 50 sh	and drawings program listing eets of paper	filed in paper over 10 g filed in an electronic or fraction thereof.	00 she medi	eets (excluding um). The fee is		
Total Sheets	Extra Sheets		of each additional 50 of reof (round up to a wheel to be a		RATE		
- 100 =	/50 =		-		× \$250.00	\$ \$0.00	
Surcharge of \$130 earliest claimed p			eclaration later than r	nonth	s from the	\$ \$130.00	
CLAIMS	NUMBER F		NUMBER EXTRA		RATE		
Total claims	16	- 20 =	0	x	\$50.00	\$ \$0.00	
Independent clain	ns 1	- 3=	0	x	\$200.00	\$ \$0.00	
MULTIPLE DEPE	NDENT CLAIMS	(if applicable)		+	\$360.00	\$ \$0.00	
		TOTA	AL OF ABOVE CA	ALC	ULATIONS =	\$ \$1,030.00	
☐ Applicant cla reduced by 1		tatus. See 37	CFR 1.27. The fees i	ndica	ted above are	\$ \$0.00	
				S	UBTOTAL =	\$ \$1,030.00	
Processing fee of the earliest claims			lish translation later th	an 30) months from	\$ \$0.00	
	, , , , , , , , , , , , , , , , , , , ,			IATI	ONAL FEE =	\$ \$1,030.00	
Fee for recording accompanied by a	the enclosed assi	ignment (37 C	CFR 1.21(h)). The ass CFR 3.28, 3.31). \$40	signm) per j	ent must be property +	\$ \$0.00	
		· · ·	TOTAL FEI	ES E	NCLOSED =	\$ \$1,030.00	
			Amou	nt to	be refunded:		\$
			Amo	unt t	o be charged:		\$
a.	n the amount of S	5	to cover the a	bove	fees is enclosed		1
b. Please c	narge my Deposit	Account No.	i	in the	amount of	to cove	er the above fees.
	ctor is hereby aut		arge any additional fee			red, or credit any overpa	ayment
						ecome public. Credit c and authorization on F	
must be filed and	d granted to rest	ore the inter	national Application	to pe	ending status.	on to revive (37 CFR 1	.137(a) OI (b))
SEND ALL CORF	ESPONDENCE	TO:			fu	und Sacha	1
		Sı	urinder Sachai	•	SIGNATURE		
		Regis	tration No. 34,	423		Mori	
CUSTOMER N	J MBER				NAME 47.201		
22850					47,301	TION NUMBER	
					REGISTRA	TON NUMBER	

Docket No. 271013US90PCT

IN RE APPLICATION OF: Masaru HIDAKA, et al.

SERIAL NO: New U.S. PCT Application based on PCT/JP03/14136

FILED:

Herewith

FOR:

DEPOLYMERIZATION PROCESS

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

SIR:

Transmitted herewith is an amendment in the above-identified application.

- No additional fee is required
- ☐ Small entity status of this application under 37 C.F.R. §1.9 and §1.27 is claimed.
- Additional documents filed herewith:

Credit Card Payment Form for \$1030.00/PCT Transmittal Letter

Application Data Sheet/Preliminay Amendment (with cover sheet)/Notice of Priority English Translation of Specification/Drawings (2 Sheets)/PCT/IB/304/PCT/IB/308

Information Disclosure Statement/PTO-1449/Cited References (3)

International Search Report

The Fee has been calculated as shown below:

CLAIMS	CLAIMS REMAINING		HIGHEST NUMBER PREVIOUSLY PAID	NO. EXTRA CLAIMS		RATE		CALCULATIONS
TOTAL	16	MINUS	20	0	х	\$50	=	\$0.00
INDEPENDENT	1	MINUS	3	0	х	\$200	=	\$0.00
		☐ MULTIPL	E DEPENDENT	CLAIMS	+	\$360	=	\$0.00
			TOTAL	OF ABOVE CA	LCI	JLATIO	NS	\$0.00
		☐ Reduction	by 50% for filing	by Small Entity				\$0.00
		☐ Recordatio	n of Assignment		+	\$40	=	\$0.00
						TOT	'AL	\$0.00

☐ A check in the amount of \$0.00 is attack

- Credit card payment form is attached to cover the fees in the amount of \$0.00
- Please charge any additional Fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.
- If these papers are not considered timely filed by the Patent and Trademark Office, then a petition is hereby made under 37 C.F.R. §1.136, and any additional fees required under 37 C.F.R. §1.136 for any necessary extension of time may be charged to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

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